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			2145	<del></del>
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Please find below and/or attached an Office communication concerning this application or proceeding.

<del>,,</del>	Application No.	Applicant(s)				
Office Action Summers	10/036,790	COUTS ET AL.				
Office Action Summary	Examiner	Art Unit				
	Azizul Choudhury	2145				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status	•					
1) Responsive to communication(s) filed on 22 Ma	ay 2006.					
,—	This action is FINAL. 2b) This action is non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) ☐ Claim(s) 1-24 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-24 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or						
Application Papers						
9) The specification is objected to by the Examiner 10) The drawing(s) filed on 21 December 2001 is/an Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction 11) The oath or declaration is objected to by the Ex	re: a)⊠ accepted or b)□ object drawing(s) be held in abeyance. See don is required if the drawing(s) is ob	e 37 CFR 1.85(a). lected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119	•					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Do 5) Notice of Informal F 6) Other:					

#### **Detailed Action**

This office action is in response to the correspondence received on May 22, 2006.

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-24 are rejected under 35 U.S.C. 103(a) as being unpatentable over Wickam et al (US Pub No: US 2002/0078151A1) in view of Ogle et al (US Pat No: US006430604B1), hereafter referred to as Wickam and Ogle, respectively.

1. With regards to claim 1, Wickam teaches a method for a data network system for forwarding a communication message intended for a target device to another device, the method comprising the steps of: receiving a communication message from an originating device; retrieving configuration information and presence information of the target device, the configuration information including a forwarding list identifying at least one next device; determining whether the target device is available for text messaging with the originating device based on the presence information; routing the communication message to the target device; and forwarding the communication message to a particular next device of the at least

one next device of the forwarding list if the target device is unavailable for text messaging with the originating device, wherein the forwarding list is a contact or buddy list for an instant messaging system (Wickam teaches a communication design with call forwarding means (paragraph 45, Wickam). The design allows a user to set preferences regarding how to transfer calls while they are away from the phone. This preference list (call forwarding list) is retrieved by the system when a caller is trying to reach the user. When a call is made, the call is transferable in multiple ways. One method is to forward calls sequentially to various devices if the call is not picked up. Another method is to forward calls to devices pre-selected by the user with the user knowing that they will be away. If the call is not picked up (the device is unavailable), the call is forwarded to a voice mailbox. One of the pre-selected which the call can be forwarded to is a PDA hence, "text messaging" is enabled by the Wickam design. However, Wickam does not expressly teach the forwarding list being a contact or buddy list for an instant messaging system.

Application/Control Number: 10/036,790

Art Unit: 2145

to users who are reachable through alternative delivery mechanisms (column 2, lines 46-52, Ogle)).

Page 4

2. With regards to claim 2, Wickam teaches the method further comprising the step of configuring the configuration data of the target device before the step of receiving the communication message from the originating device (Wickam's design allows a user to set their call forwarding preferences. Such preferences inherently must be configured before the step of receiving the communication message from the originating device as claimed (paragraph 45, Wickam). However, Wickam does not expressly teach the forwarding list being a contact or buddy list for an instant messaging system.

Page 5

Art Unit: 2145

3. With regards to claim 3, Wickam teaches the method further comprising the step of retrieving status information of at least one of the originating device and the target device, wherein the step of determining whether the target device is available for text messaging includes the step of comparing the status information against the configuration data to determine whether the target device is available for text messaging (Wickam's design has the user set their preferences and allows users to pre-select the device by which to contact them when they are away (paragraph 45, Wickam). The design allows users to set up either "find me" or "follow me" options hence, user status information is available and is accessible by the system. Plus, one of the pre-selected, which the call can be forwarded to, is a PDA hence; "text messaging" is enabled by the Wickam design. However, Wickam does not expressly teach the forwarding list being a contact or buddy list for an instant messaging system.

Application/Control Number: 10/036,790

Art Unit: 2145

4. With regards to claim 4, Wickam teaches the method wherein the status information includes a location of the target device (Wickam's design has the user set their preferences and allows users to pre-select the devices by which to contact them when they are away (paragraph 45, Wickam). Inherently the location of the devices must also be known by the system since the call is forwarded to those devices. The design allows users to set up either "find me" or "follow me" options hence, user status information is available and is accessible by the system. Furthermore, Figure 6 illustrates how calls are forwarded to not only addresses (IP Address column 303) but also locations (Call Forward column 315). The call forward column of Figure 6 shows how calls can be forwarded to work telephone or home telephone or other device. This is equivalent to the location means taught within page 16 of the specifications of the applicant's

Page 6

In the same field of endeavor, Ogle teaches a technique for enabling messaging systems to forward messages. Ogle teaches how an instant messaging system is able to use its registry (buddy list) to hold forwarding information (column 3, lines 5-20, Ogle). Both Wickam and Ogle teach designs for forwarding messages. It would have been obvious to one skilled in the art, during the time of the invention, to have combined the teachings of Wickam with those of Ogle, for enabling messages to be sent from instant messaging systems

application. However, Wickam does not expressly teach the forwarding list being

a contact or buddy list for an instant messaging system.

Art Unit: 2145

to users who are reachable through alternative delivery mechanisms (column 2, lines 46-52, Ogle)).

5. With regards to claim 5, Wickam teaches the method further comprising the step of determining whether the originating device is present on, the forwarding list (Wickam's design features a list pre-selected by the user of devices to which calls are to be forwarded to. The system has access the information about those devices and hence means are present by which to check the number of the originating device on the forwarding list as claimed. However, Wickam does not expressly teach the forwarding list being a contact or buddy list for an instant messaging system.

Art Unit: 2145

6. With regards to claim 6, Wickam teaches the method further comprising the step of identifying the particular next device as having a highest priority among the at least one next device of the forwarding list (Wickam teaches a communication design with call forwarding means (paragraph 45, Wickam). The design allows a user to set preferences regarding how to transfer calls while they are away from the phone. When a call is made, the call is transferable in multiple ways. One method is to forward calls sequentially to various devices if the call is not picked up. Another method is to forward calls to devices pre-selected by the user with the user knowing that they will be away. If the call is not picked up (the device is unavailable), the call is forwarded to a voice mailbox. Since a call list is available and means are present to sequentially go through the list, the claimed priority means are present within Wickam's design. However, Wickam does not expressly teach the forwarding list being a contact or buddy list for an instant messaging system.

Application/Control Number: 10/036,790

Art Unit: 2145

to users who are reachable through alternative delivery mechanisms (column 2, lines 46-52, Ogle)).

Page 9

7. With regards to claim 7, Wickam teaches the method further comprising the steps of: determining that the particular next device is not available to receive the communication message; and selecting another next device of the at least one next device (Wickam teaches a communication design with call forwarding means (paragraph 45, Wickam). The design allows a user to set preferences regarding how to transfer calls while they are away from the phone. When a call is made, the call is transferable in multiple ways. One method is to forward calls sequentially to various devices if the call is not picked up. Another method is to forward calls to devices pre-selected by the user with the user knowing that they will be away. If the call is not picked up (the device is unavailable), the call is forwarded to a voice mailbox. However, Wickam does not expressly teach the forwarding list being a contact or buddy list for an instant messaging system.

to users who are reachable through alternative delivery mechanisms (column 2, lines 46-52, Ogle)).

8. With regards to claim 8, Wickam teaches the method further comprising the step of forwarding the communication message to the another next device, instead of the particular next device, if the another next device is available for text communication with the originating device (Wickam teaches a communication design with call forwarding means (paragraph 45, Wickam). The design allows a user to set preferences regarding how to transfer calls while they are away from the phone. When a call is made, the call is transferable in multiple ways. One method such method is to forward the call to the device most recently used by the user, hence allowing for another next device to be selected to receive the call for the user. Plus, one of the pre-selected, which the call can be forwarded to, is a PDA hence; "text messaging" is enabled by the Wickam design. However, Wickam does not expressly teach the forwarding list being a contact or buddy list for an instant messaging system.

In the same field of endeavor, Ogle teaches a technique for enabling messaging systems to forward messages. Ogle teaches how an instant messaging system is able to use its registry (buddy list) to hold forwarding information (column 3, lines 5-20, Ogle). Both Wickam and Ogle teach designs for forwarding messages. It would have been obvious to one skilled in the art, during the time of the invention, to have combined the teachings of Wickam with

Art Unit: 2145

those of Ogle, for enabling messages to be sent from instant messaging systems to users who are reachable through alternative delivery mechanisms (column 2, lines 46-52, Ogle)).

9. With regards to claim 9, Wickam teaches the method wherein the forwarding list identifies next devices in order of priority as pre-configured for the target device (Wickam teaches a communication design with call forwarding means (paragraph 45, Wickam). The design allows a user to set preferences regarding how to transfer calls while they are away from the phone. When a call is made, the call is transferable in multiple ways. One method is to forward calls sequentially to various devices if the call is not picked up. Since the devices are tried sequentially, means for priority exist. Another method is to forward calls to devices pre-selected by the user with the user knowing that they will be away. If the call is not picked up (the device is unavailable), the call is forwarded to a voice mailbox. Since a call list is available and means are present to sequentially go through the list, the claimed priority means are present within Wickam's design. However, Wickam does not expressly teach the forwarding list being a contact or buddy list for an instant messaging system.

In the same field of endeavor, Ogle teaches a technique for enabling messaging systems to forward messages. Ogle teaches how an instant messaging system is able to use its registry (buddy list) to hold forwarding information (column 3, lines 5-20, Ogle). Both Wickam and Ogle teach designs

Art Unit: 2145

for forwarding messages. It would have been obvious to one skilled in the art, during the time of the invention, to have combined the teachings of Wickam with those of Ogle, for enabling messages to be sent from instant messaging systems to users who are reachable through alternative delivery mechanisms (column 2, lines 46-52, Ogle)).

10. With regards to claim 10, Wickam teaches the method wherein the forwarding list identifies next devices in order of priority based on a proximity of the next devices relative to one of either the originating device or the target device (Wickam teaches a communication design with call forwarding means (paragraph 45, Wickam). The design allows a user to set preferences regarding how to transfer calls while they are away from the phone. When a call is made, the call is transferable in multiple ways. One such method is to forward the call to the device most recently used by the user, hence allowing proximity based device selection. However, Wickam does not expressly teach the forwarding list being a contact or buddy list for an instant messaging system.

In the same field of endeavor, Ogle teaches a technique for enabling messaging systems to forward messages. Ogle teaches how an instant messaging system is able to use its registry (buddy list) to hold forwarding information (column 3, lines 5-20, Ogle). Both Wickam and Ogle teach designs for forwarding messages. It would have been obvious to one skilled in the art, during the time of the invention, to have combined the teachings of Wickam with

those of Ogle, for enabling messages to be sent from instant messaging systems to users who are reachable through alternative delivery mechanisms (column 2, lines 46-52, Ogle)).

11. With regards to claim 11, Wickam teaches through Adams, the method further comprising the step of prohibiting, by the originating device, forwarding of messages, received from the originating device, to other devices

(Wickam's design allows for a user to select preferences to a call-forwarding list (paragraph 45, Wickam). However, Wickam's disclosure does not teach the feature of prohibiting the forwarding of messages.

In the same field of endeavor, Ogle teaches a technique for enabling messaging systems to forward messages. Ogle teaches how an instant messaging system is able to use its registry (buddy list) to hold forwarding information (column 3, lines 5-20, Ogle). Ogle also teaches how the sender (originator) has to accept forwarding technique of the message (column 3, lines 29-36, Ogle), otherwise the message is not sent. Both Wickam and Ogle teach designs for forwarding messages. It would have been obvious to one skilled in the art, during the time of the invention, to have combined the teachings of Wickam with those of Ogle, for enabling messages to be sent from instant messaging systems to users who are reachable through alternative delivery mechanisms (column 2, lines 46-52, Ogle)).

12. With regards to claim 12, Wickam teaches the method further comprising the step of receiving authorization from the originating device before forwarding the communication message to the particular next device (Wickam's design allows the caller to go through an IVR, providing the caller the option to forward the call/message to the user or not to (paragraph 46, Wickam). However, Wickam does not expressly teach the forwarding list being a contact or buddy list for an instant messaging system.

Page 14

In the same field of endeavor, Ogle teaches a technique for enabling messaging systems to forward messages. Ogle teaches how an instant messaging system is able to use its registry (buddy list) to hold forwarding information (column 3, lines 5-20, Ogle). Both Wickam and Ogle teach designs for forwarding messages. It would have been obvious to one skilled in the art, during the time of the invention, to have combined the teachings of Wickam with those of Ogle, for enabling messages to be sent from instant messaging systems to users who are reachable through alternative delivery mechanisms (column 2, lines 46-52, Ogle)).

13. With regards to claim 13, Wickam teaches through Adams, the method further comprising the step of identifying a mark, by the originating device, in the communication message indicating that the communication message may not be forwarded to other devices (Wickam's design allows for a user to select preferences to a call forwarding list (paragraph 45, Wickam). However, Wickam

does not expressly teach the forwarding list being a contact or buddy list for an instant messaging system.

In the same field of endeavor, Ogle teaches a technique for enabling messaging systems to forward messages. Ogle teaches how an instant messaging system is able to use its registry (buddy list) to hold forwarding information (column 3, lines 5-20, Ogle). Both Wickam and Ogle teach designs for forwarding messages. It would have been obvious to one skilled in the art, during the time of the invention, to have combined the teachings of Wickam with those of Ogle, for enabling messages to be sent from instant messaging systems to users who are reachable through alternative delivery mechanisms (column 2, lines 46-52, Ogle)).

14. With regards to claim 14, Wickam teaches the method further comprising the step of receiving authorization from the particular next device before the target device adds the particular next device to the forwarding list (Wickam's design allows for the forward list to be edited. The design allows for a setup so that calls are forwarded to devices with the user's name (paragraph 45, Wickam). This is one such authorization means by which to limit adding devices. However, Wickam does not expressly teach the forwarding list being a contact or buddy list for an instant messaging system.

In the same field of endeavor, Ogle teaches a technique for enabling messaging systems to forward messages. Ogle teaches how an instant

Art Unit: 2145

messaging system is able to use its registry (buddy list) to hold forwarding information (column 3, lines 5-20, Ogle). Both Wickam and Ogle teach designs for forwarding messages. It would have been obvious to one skilled in the art, during the time of the invention, to have combined the teachings of Wickam with those of Ogle, for enabling messages to be sent from instant messaging systems to users who are reachable through alternative delivery mechanisms (column 2, lines 46-52, Ogle)).

15. With regards to claim 15, Wickam teaches the method further comprising the step of modifying the communication message before forwarding the communication message to the particular next device (Wickam's design allows for messages to be converted before being forwarded (paragraph 33, Wickam). However, Wickam does not expressly teach the forwarding list being a contact or buddy list for an instant messaging system.

to users who are reachable through alternative delivery mechanisms (column 2, lines 46-52, Ogle)).

16. With regards to claim 16, Wickam teaches through Adams, the method wherein the communication message is modified to prevent the communication message from divulging an identity of the originating device to the particular next device

(Wickam's design allows for a user to select preferences to a call forwarding list (paragraph 45, Wickam). However, Wickam's disclosure does not teach the feature of modifying and hiding the sender's identity.

In the same field of endeavor, Ogle teaches a technique for enabling messaging systems to forward messages. Ogle teaches how an instant messaging system is able to use its registry (buddy list) to hold forwarding information (column 3, lines 5-20, Ogle). Ogle also teaches how the message to be forwarded can pass through the transformation engine (column 9, lines 42-59, Ogle). No identity information of the originating device is sent in Ogle's design. Both Wickam and Ogle teach designs for forwarding messages. It would have been obvious to one skilled in the art, during the time of the invention, to have combined the teachings of Wickam with those of Ogle, for enabling messages to be sent from instant messaging systems to users who are reachable through alternative delivery mechanisms (column 2, lines 46-52, Ogle)).

Art Unit: 2145

17. With regards to claim 17, Wickam teaches a data network system for forwarding a select message communicated by a mobile station to at least one other mobile station, the data network system comprising: a messaging server for communicating with a plurality of devices, the messaging server being capable of routing a communication message from an originating device to a target device; and a messaging proxy coupled to the messaging server, the messaging proxy having access to a database that includes a forwarding list of the target device that identifies at least one next device, the messaging proxy being effective to determine whether the target device is available for text messaging with the originating device based on presence information of the target device, route the communication message to the target device if the target device is available for text messaging with the originating device, and forward the communication message to a particular next device of the at least one next device of the forwarding list if the target device is unavailable for text messaging with the originating device, the forwarding list is a contact or buddy list for an instant messaging system (Wickam teaches a communication design with call forwarding means (paragraph 45, Wickam). The design allows a user to set preferences regarding how to transfer calls while they are away from the phone. This preference list (call forwarding list) is retrieved by the system when a caller is trying to reach the user. When a call is made, the call is transferable in multiple ways. One method is to forward calls sequentially to various devices if the call is not picked up. Another method is to forward calls to devices pre-

Art Unit: 2145

selected by the user with the user knowing that they will be away. If the call is not picked up (the device is unavailable), the call is forwarded to a voice mailbox. One of the pre-selected which the call can be forwarded to is a PDA hence; "text messaging" is enabled by the Wickam design. However, Wickam does not expressly teach the forwarding list being a contact or buddy list for an instant messaging system.

In the same field of endeavor, Ogle teaches a technique for enabling messaging systems to forward messages. Ogle teaches how an instant messaging system is able to use its registry (buddy list) to hold forwarding information (column 3, lines 5-20, Ogle). Both Wickam and Ogle teach designs for forwarding messages. It would have been obvious to one skilled in the art, during the time of the invention, to have combined the teachings of Wickam with those of Ogle, for enabling messages to be sent from instant messaging systems to users who are reachable through alternative delivery mechanisms (column 2, lines 46-52, Ogle)).

18. With regards to claim 18, Wickam teaches the data network system wherein the messaging proxy is incorporated within the messaging server (The system of Wickam's design allows the system to be comprised within a single entity or multiple entities (Figures 4 and 5, Wickam). Furthermore, Wickam states that reasonable variations are acceptable in the design while still having the spirit of the design intact. Having devices incorporated together or separated apart is

such a reasonable variation since it has no impact on the functionality of the design. However, Wickam does not expressly teach the forwarding list being a contact or buddy list for an instant messaging system.

In the same field of endeavor, Ogle teaches a technique for enabling messaging systems to forward messages. Ogle teaches how an instant messaging system is able to use its registry (buddy list) to hold forwarding information (column 3, lines 5-20, Ogle). Both Wickam and Ogle teach designs for forwarding messages. It would have been obvious to one skilled in the art, during the time of the invention, to have combined the teachings of Wickam with those of Ogle, for enabling messages to be sent from instant messaging systems to users who are reachable through alternative delivery mechanisms (column 2, lines 46-52, Ogle)).

19. With regards to claim 19, Wickam teaches the method wherein the database is stored in the messaging server (Wickam's design allows the database to be stored within the system (Figure 4, Wickam). Furthermore, Wickam states that reasonable variations are acceptable in the design while still having the spirit of the design intact. Having devices incorporated together or separated apart is such a reasonable variation since it has no impact on the functionality of the design. However, Wickam does not expressly teach the forwarding list being a contact or buddy list for an instant messaging system.

Application/Control Number: 10/036,790

Art Unit: 2145

In the same field of endeavor, Ogle teaches a technique for enabling messaging systems to forward messages. Ogle teaches how an instant messaging system is able to use its registry (buddy list) to hold forwarding information (column 3, lines 5-20, Ogle). Both Wickam and Ogle teach designs for forwarding messages. It would have been obvious to one skilled in the art, during the time of the invention, to have combined the teachings of Wickam with those of Ogle, for enabling messages to be sent from instant messaging systems to users who are reachable through alternative delivery mechanisms (column 2, lines 46-52, Ogle)).

Page 21

20. With regards to claim 20, Wickam teaches the method wherein the database is stored in the messaging proxy (The system of Wickam's design allows the system to be comprised within a single entity or multiple entities (Figures 4 and 5, Wickam). Furthermore, Wickam states that reasonable variations are acceptable in the design while still having the spirit of the design intact. Having devices incorporated together or separated apart is such a reasonable variation since it has no impact on the functionality of the design. However, Wickam does not expressly teach the forwarding list being a contact or buddy list for an instant messaging system.

In the same field of endeavor, Ogle teaches a technique for enabling messaging systems to forward messages. Ogle teaches how an instant messaging system is able to use its registry (buddy list) to hold forwarding

Art Unit: 2145

information (column 3, lines 5-20, Ogle). Both Wickam and Ogle teach designs for forwarding messages. It would have been obvious to one skilled in the art, during the time of the invention, to have combined the teachings of Wickam with those of Ogle, for enabling messages to be sent from instant messaging systems to users who are reachable through alternative delivery mechanisms (column 2, lines 46-52, Ogle)).

21. With regards to claim 21, Wickam teaches the data network system wherein the messaging proxy determines that the originating device allows forwarding of messages (Wickam's design allows the caller to go through an IVR, providing the caller the option to forward the call/message to the user or not to (paragraph 46, Wickam). However, Wickam does not expressly teach the forwarding list being a contact or buddy list for an instant messaging system.

Art Unit: 2145

22. With regards to claim 22, Wickam teaches the data network system wherein the messaging proxy selects a next user from the forwarding list until an available next user is found (Wickam teaches a communication design with call forwarding means (paragraph 45, Wickam). The design allows a user to set preferences regarding how to transfer calls while they are away from the phone. When a call is made, the call is transferable in multiple ways. One method is to forward calls sequentially to various devices if the call is not picked up. Another method is to forward calls to devices pre-selected by the user with the user knowing that they will be away. If the call is not picked up (the device is unavailable), the call is forwarded to a voice mailbox. However, Wickam does not expressly teach the forwarding list being a contact or buddy list for an instant messaging system.

Art Unit: 2145

23. With regards to claim 23, Wickam teaches the data network system wherein the forwarding list identifies next devices in order of priority as pre-configured for the target device (Wickam teaches a communication design with call forwarding means (paragraph 45, Wickam). The design allows a user to set preferences regarding how to transfer calls while they are away from the phone. When a call is made, the call is transferable in multiple ways. One method is to forward calls sequentially to various devices if the call is not picked up. Another method is to forward calls to devices pre-selected by the user with the user knowing that they will be away. If the call is not picked up (the device is unavailable), the call is forwarded to a voice mailbox. Since a call list is available and means are present to sequentially go through the list, the claimed priority means are present within Wickam's design. However, Wickam does not expressly teach the forwarding list being a contact or buddy list for an instant messaging system.

Application/Control Number: 10/036,790

Art Unit: 2145

24. With regards to claim 24, Wickam teaches the data network system wherein the forwarding list identifies next devices in order of priority based on a proximity of the next devices relative to one of either the originating device or the target device (Wickam teaches a communication design with call forwarding means (paragraph 45, Wickam). The design allows a user to set preferences regarding how to transfer calls while they are away from the phone. When a call is made, the call is transferable in multiple ways. One method is to forward calls sequentially to various devices if the call is not picked up. Another method is to forward calls to devices pre-selected by the user with the user knowing that they will be away. If the call is not picked up (the device is unavailable), the call is forwarded to a voice mailbox. Since a call list is available and means are present to sequentially go through the list, the claimed priority means are present within Wickam's design. In addition, another forwarding method is to forward the call to the device most recently used by the user, hence allowing proximity based device selection. However, Wickam does not expressly teach the forwarding list being a contact or buddy list for an instant messaging system.

Page 25

In the same field of endeavor, Ogle teaches a technique for enabling messaging systems to forward messages. Ogle teaches how an instant messaging system is able to use its registry (buddy list) to hold forwarding information (column 3, lines 5-20, Ogle). Both Wickam and Ogle teach designs for forwarding messages. It would have been obvious to one skilled in the art,

during the time of the invention, to have combined the teachings of Wickam with those of Ogle, for enabling messages to be sent from instant messaging systems to users who are reachable through alternative delivery mechanisms (column 2, lines 46-52, Ogle)).

### Response to Remarks

The amendment received on May 22, 2006 has been carefully examined but is not deemed fully persuasive. Independent claims 1 and 17 were amended to include the trait of, "wherein the forwarding list is a contact or a buddy list for an instant messaging system." Within the remarks, the applicant argues that neither prior arts applied, taught such a trait. Upon closer review, the examiner agrees with this assertion and performed a new search. The Ogle prior art was found to teach a technique whereby a message is forwarded from an instant messaging system to other devices if the recipient is not logged into their instant messaging account. Hence, the buddy list is reviewed to determine the status of the recipient and the forwarding information (maintained in the buddy list) is used to forward the message to alternate devices.

### Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP

§ 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Azizul Choudhury whose telephone number is (571) 272-3909. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jason Cardone can be reached on (571) 272-3933. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 2145

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

AC

JASON CARDONE

OUDERVISORY PATENT EXAMINER